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10795825 - GAI: 2816

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10795825
	Filing Date		2004-03-08
	First Named Inventor	Morteza Cyrus Afghahi	
	Art Unit	2816	
	Examiner Name	Kenneth B. Wells	
	Attorney Docket Number	13435US04	

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	1	3882326		1975-05-06	Kruggel, Robert Henry	
	2	4169233		1979-09-25	Haraszti, Tegze P.	
	3	4508980		1985-04-02	Puar, Deepraj S.	
	4	4785206		1988-11-15	Hoshi, Katsuji	
	5	5170375		1992-12-08	Mattausch et al.	
	6	5752264		1998-05-12	Blake et al.	
	7	5781498		1998-07-14	Suh, Jung Won	
	8	5864497		1999-01-26	Suh, Jung Won	

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	9	6018260		2000-01-25	Gabara, Thaddeus John	
	10	6040999		2000-03-21	Hotta et al.	
	11	6141286		2000-10-31	Vo et al.	
	12	6141287		2000-10-31	Mattausch, Hans-Jurgen	
	13	6144604		2000-11-07	Haller et al.	
	14	6154413		2000-11-28	Longwell et al.	
	15	6163495		2000-12-19	Ford et al.	
	16	6166942		2000-12-26	Vo et al.	
	17	6166986		2000-12-16	Kim, Mi Young	
	18	6166989		2000-12-26	Hamamoto et al.	
	19	6169701		2001-01-02	Eto et al	

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	20	6173379		2001-01-09	Poplingher et al.	
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Signature	/Michael T. Cruz/	Date (YYYY-MM-DD)	2011-08-18
Name/Print	Michael T. Cruz	Registration Number	44636

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